| Electronic Acknowledgement Receipt   |                                      |  |  |  |
|--------------------------------------|--------------------------------------|--|--|--|
| EFS ID:                              | 1809447                              |  |  |  |
| Application Number:                  | 10527443                             |  |  |  |
| International Application Number:    |                                      |  |  |  |
| Confirmation Number:                 | 2193                                 |  |  |  |
| Title of Invention:                  | Security device and system           |  |  |  |
| First Named Inventor/Applicant Name: | Russell Paul Cowburn                 |  |  |  |
| Customer Number:                     | 20306                                |  |  |  |
| Filer:                               | Robert Johnson Irvine                |  |  |  |
| Filer Authorized By:                 |                                      |  |  |  |
| Attorney Docket Number:              | 05-197                               |  |  |  |
| Receipt Date:                        | 25-MAY-2007                          |  |  |  |
| Filing Date:                         | 10-MAR-2005                          |  |  |  |
| Time Stamp:                          | 17:14:09                             |  |  |  |
| Application Type:                    | U.S. National Stage under 35 USC 371 |  |  |  |

# Payment information:

| Submitted with Payment                   | yes    |
|--|--------|
| Payment was successfully received in RAM | \$180  |
| RAM confirmation Number                  | 1708   |
| Deposit Account                          | 132490 |

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.16 and 1.17

## File Listing:

| Document<br>Number                              | Document Description                         | File Name                       | File Size(Bytes) | Multi<br>Part /.zip | Pages<br>(if appl.) |  |
|---|--|---------------------------------|------------------|---------------------|---------------------|--|
| 1   | Foreign Reference                            | EP0914970.pdf                   | 523847           | no                  | 9                   |  |
| Warnings:                                       |  |                                 |                  |                     |                     |  |
| Information:                                    |  |                                 |                  |                     |                     |  |
| 2   | Foreign Reference                            | WO0250790.pdf                   | 5420793          | no                  | 97                  |  |
| Warnings:                                       |  |                                 |                  |                     |                     |  |
| Information:                                    |  |                                 |                  |                     |                     |  |
| 3   | Foreign Reference                            | GB1601362.pdf                   | 881622           | no                  | 10                  |  |
| Warnings:                                       |  |                                 |                  |                     |                     |  |
| Information:                                    |  |                                 |                  |                     |                     |  |
| 4   | NPL Documents                                | Ref1_Kirk_et_al.pdf             | 719042           | no                  | 6                   |  |
| Warnings:                                       |  |                                 |                  |                     |                     |  |
| Information:                                    |  |                                 |                  |                     |                     |  |
| 5   | NPL Documents                                | Ref2_Cowburn_JPhys.pdf          | 2252141          | no                  | 16                  |  |
| Warnings:                                       |  |                                 |                  |                     |                     |  |
| Information:                                    |  |                                 |                  |                     |                     |  |
| 6   | NPL Documents                                | Ref4_Adeyeye_etal.pdf           | 915596           | no                  | 5                   |  |
| Warnings:                                       |  |                                 |                  |                     | <u> </u>            |  |
| Information:                                    |  |                                 |                  |                     |                     |  |
| 7   | NPL Documents                                | Ref5_Dove.pdf                   | 420914           | no                  | 4                   |  |
| Warnings:                                       |  |                                 |                  |                     | <u> </u>            |  |
| Information:                                    |  |                                 |                  |                     |                     |  |
| 8   | Information Disclosure Statement (IDS) Filed | 05-197-Supplemental_IDS.p<br>df | 66142            | no                  | 2                   |  |
| Warnings:                                       |  |                                 |                  |                     |                     |  |
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| This is not an USPTO supplied IDS fillable form |  |                                 |                  |                     |                     |  |
|   |  |                                 |                  |                     |                     |  |

| 9            | NPL Documents          | Ref3_Cowburn_AppPhys.pdf     | 424958   | no       | 3        |  |  |
|--------------|------------------------|------------------------------|----------|----------|----------|--|--|
| Warnings:    |                        |                              |          |          |          |  |  |
| Information: |                        |                              |          |          |          |  |  |
| 10           | Fee Worksheet (PTO-06) | fee-info.pdf                 | 8169     | no       | 2        |  |  |
| Warnings:    |                        |                              |          | <u> </u> | <u> </u> |  |  |
| Information  | :                      |                              |          |          |          |  |  |
|              |                        | Total Files Size (in bytes): | 11633224 |          |          |  |  |

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### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.